



FILE COPY

Receipt  
7/CFO  
Leurs  
3/7/01

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S): Dan Meisburger, Alan D. Brodie, Zhong-Wei Chen, Jack Y. Jau, Paul Sandland, Richard Simmons, Dave E. A. Smith, Hans Dohse, Dennis G. Emge, John Greene, Lee Veneklasen, Ming-Yie Ling, Surendra G. Lele, Kirkwood Rough

APPLICATION NO.: 09/502,534

FILING DATE: February 10, 2000

TITLE: Inspecting Optical Masks With Electron Beam Microscopy

EXAMINER: Not Yet Known

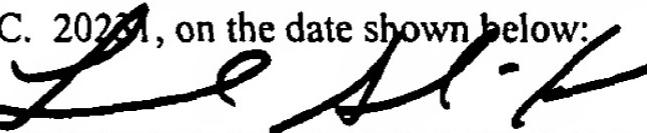
GROUP ART UNIT: 2878

ATTY. DKT. NO.: 4765

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

Dated: 11/15/00

By:   
Trinidad Arriola Kern, Reg. No.: 44,012

COMMISSIONER FOR PATENTS  
APPLICATION PROCESSING DIVISION  
CUSTOMER CORRECTION BRANCH  
WASHINGTON, DC. 20231

RECEIVED  
FEB - 7 2001  
TO 2300 MAIL ROOM

REQUEST FOR CORRECTED FILING RECEIPT

SIR:

Enclosed is a copy of the Official Filing Receipt. It contains the following error:

1. The Applicant's name is erroneously stated as "Zhong-Wei D. Chen." The correct Applicant's name is "Zhong-Wei Chen" as evidenced by the executed Declaration, a copy of which is enclosed.

PATENT

Please issue a corrected Filing Receipt rectifying this error.

Respectfully submitted,  
DAN MEISBURGER, ET AL.

Dated: 11/15/00

By: T. A. K.

Trinidad Arriola Kern, Reg. No.: 44,012  
Fenwick & West LLP  
Two Palo Alto Square  
Palo Alto, CA 94306  
Tel.: (650) 858-7666  
Fax.: (650) 494-1417



**UNITED STATES PATENT AND TRADEMARK OFFICE**

RECEIVED  
NOV 20 2000  
PATENT & TRADEMARK OFFICE  
U.S. PATENT AND TRADEMARK OFFICE  
WASHINGON, D.C. 20231  
www.uspto.gov

**COPY**

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/502,534	02/10/2000	2878	2260	4765	20	61	11

Fenwick & West LLP  
Two Palo Alto Sq  
Palo Alto, CA 94306

**RECEIVED**

OCT 18 2000

FENWICK & WEST LLP

**FILING RECEIPT**



\*OC000000005471415\*

Date Mailed: 10/13/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Dan Meisburger, San Jose, CA ; ✓  
 Alan D. Brodie, Palo Alto, CA ; ✓  
 Zhong-Wei Chen, San Jose, CA ; ✓  
 Jack Y. Jau, Los Altos Hills, CA ; ✓  
 Paul Sandland, Springfield, OR ; ✓  
 Richard Simmons, Los Altos, CA ; ✓  
 Dave E. A. Smith, San Mateo, CA ; ✓  
 Hans Dohse, Sunnyvale, CA ; ✓  
 Dennis G. Emge, Naperville, IL ; ✓  
 John Greene, San Jose, CA ; ✓  
 Lee Veneklasen, Castro Valley, CA ; ✓  
 Ming-Yie Ling, Saratoga, CA ; ✓  
 Surendra G. Lele, Cupertino, CA ; ✓  
 Kirkwood Rough, San Jose, CA ; ✓

10/13/2000  
FEB 1 2001  
SEARCHED  
INDEXED  
FILED  
MAILED

**Continuing Data as Claimed by Applicant**

THIS APPLICATION IS A REI OF 08/606,854 02/26/1996 PAT 5,717,204  
 WHICH IS A CON OF 08/252,763 06/02/1994 ABN  
 WHICH IS A CIP OF 07/889,460 05/27/1992 ABN

**Foreign Applications**

If Required, Foreign Filing License Granted 04/06/2000

Title

Inspecting optical masks with electron beam microscopy

Preliminary Class

250

---

Data entry by : NIMMONS, EVELYN

Team : OIPE

Date: 10/13/2000



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231





PTO/SB/21 (modified)

Approved for use through xx/xx/xx, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0001/PTO  
Rev. 10/95

U.S. Department of Commerce  
Patent and Trademark Office

Application Number

09/502,534

Filing Date

February 10, 2000

First Named Inventor

Dan Meisburger

Group Art Unit Number

2878

Examiner Name

Not Yet Known

Total Number of Pages in This Submission

14

Attorney Docket Number

4765

### ENCLOSURES (check all that apply)

- |  |  |
|--|--|
| <input type="checkbox"/> Fee Transmittal Form (in duplicate)             | <input type="checkbox"/> Issue Fee Transmittal   |
| <input type="checkbox"/> Check Enclosed                                  | <input type="checkbox"/> Letter to Chief Draftsperson                                      |
| <input checked="" type="checkbox"/> Return Receipt Postcard              | <input type="checkbox"/> Formal Drawing(s):  |
| <input type="checkbox"/> Response to Notice to File Missing Parts        | <input type="checkbox"/> [ ] Sheet(s) of Figure(s) [ ]                                     |
| <input type="checkbox"/> Assignment & Recordation Cover Sheet            | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input type="checkbox"/> Declaration                                     | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> Small Entity Statement                          | <input type="checkbox"/> Certified Copy of Priority Document(s)                            |
| <input type="checkbox"/> Information Disclosure Statement & PTO-1449     | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input type="checkbox"/> Copies of IDS Cited References                  | <input checked="" type="checkbox"/> Copy of Filing Receipt                                 |
| <input checked="" type="checkbox"/> Request for Corrected Filing Receipt | <input checked="" type="checkbox"/> Copy of Declaration                                    |
| <input type="checkbox"/> Request for Correction of Recorded Assignment   | <input type="checkbox"/>   |
| <input type="checkbox"/> Amendment/Response: [ ] Page(s)                 | <input type="checkbox"/>   |
| <input type="checkbox"/> After Final                                     | <input type="checkbox"/>   |
| <input type="checkbox"/> Status Request                                  | <input type="checkbox"/>   |
| <input type="checkbox"/> Revocation and Power of Attorney                | <input type="checkbox"/>   |

### REMARKS:

### SIGNATURE OF ATTORNEY OR AGENT

Signature:

Attorney/Reg. No.:

Trinidad Arriola Kern/Reg. No. 44,012

Dated:

11/15/00

### CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

Signature:

Typed or Printed Name:

Trinidad Arriola Kern

Dated:

11/15/00

Express Mail Mailing Number (optional):

SEARCHED  
INDEXED  
SERIALIZED  
FILED  
NOV 15 2000  
U.S. PATENT AND TRADEMARK OFFICE  
L-83-7 2001